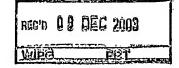
## PATENT COOPERATION TREATY

## **PCT**



## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's		nt's file reference C	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/PEA/416)		
International application No.			International filing date (day/mon	th/year)	Priority date (day/month/year)
PCT/US02/38122			25.11.2002		28.11.2001
Internation		nt Classification (IPC) or b	oth national classification and IPC		
Applicant JAMES	HARD	IE RESEARCH PTY	LIMITED		
1. Th	is intern thority a	ational preliminary exa and is transmitted to the	mination report has been prepa e applicant according to Article 3	red by this Inte 36.	ernational Preliminary Examining
2. Th	•		of 5 sheets, including this cove		
	P		nied by ANNEXES, i.e. sheets basls for this report and/or she n 607 of the Administrative Inst	eis comaninu i	on, claims and/or drawings which have rectifications made before this Authority the PCT).
Th	iese anr	nexes consist of a total	of sheets.		
3. Th	nis repo	t contains indications r	elating to the following items:		
1	<b>⊠</b>	Basis of the opinion			
•		Priority			
11	_	Non establishment of	opinion with regard to novelty,	inventive step	and industrial applicability
III IV	=	Lack of unity of inven		•	•
V	_	Reasoned statement	under Rule 66.2(a)(ii) with regations supporting such statemen	ard to novelty, i	nventive step or industrial applicability;
V	ı 🗆	Certain documents ci			
V	II 🗆		international application		
•	:: ::: □		on the international application		
Date of	submission	on of the demand	Date	of completion of	this report
05.06.2	2003		05.1	2.2003	
Name a	nd mailin arv exam	g address of the internation	nnal Autho	rized Officer	S CONTRACTOR AND THE SECOND AND THE
	EL D	ropean Patent Office 80298 Munich	Glor	nm, B	
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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US02/38122

<ol> <li>Basis of the rep</li> </ol>	oπ
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages	
	1-45		as originally filed
	Clai	ms, Numbers	
	1-86	•	as originally filed
	Drav	wings, Sheets	
	1/30	-30/30	as originally filed
2.	With lang	n regard to the <b>langua</b> juage in which the inte	age, all the elements marked above were available or furnished to this Authority in the ernational application was filed, unless otherwise indicated under this item.
	The	se elements were ava	ailable or furnished to this Authority in the following language: , which is:
		the language of a tra	nslation furnished for the purposes of the international search (under Rule 23.1(b)).
		the language of publ	cation of the international application (under Rule 48.3(b)).
		the language of a tra Rule 55.2 and/or 55.3	nslation furnished for the purposes of international preliminary examination (under 3).
3.	With	n regard to any <b>nucle</b> rnational preliminary	otide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:
		contained in the inte	rnational application in written form.
		filed together with th	e international application in computer readable form.
		furnished subsequer	ntly to this Authority in written form.
			ntly to this Authority in computer readable form.
		in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.
4.	The	e amendments have r	esulted in the cancellation of:
		the description,	pages:
		the claims,	Nos.:
		the drawings,	sheets:

#### INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No.

PCT/US02/38122

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).
	(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to the

his report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims

Claims No:

1-86

Inventive step (IS)

Yes: Claims

Claims No:

1-86

Industrial applicability (IA)

Yes: Claims No: Claims 1-86

see separate sheet

2. Citations and explanations

#### Relevant documents:

D1: US 2001/028943 A1 (ARAIDA YASURO ET AL) 11 October 2001 (2001-10-11)

D2: US 5 512 612 A (BROWN MARY L ET AL) 30 April 1996 (1996-04-30)

D3: EP 0 683 216 A (NITTO DENKO CORP) 22 November 1995 (1995-11-22)

D4: EP 0 673 657 A (JOHNSON & JOHNSON CONSUMER) 27 September 1995 (1995- 09-27)

D5: US 4 837 070 A (STOKES BRUCE G ET AL) 6 June 1989 (1989-06-06)

D6: US 4 452 831 A (EICHBERGER WALTER ET AL) 5 June 1984 (1984-06-05)

### 1. Novelty (Art. 33 (2) PCT)

Each of documents D1 to D6 discloses an elastomeric joint tape comprising an adhesive applied to a face of a backing material as specified in the present main claim 1 (see D1, page 1, paragraph 1; page 1, paragraph 4 to page 2, paragraph 16; working examples 1 to 7; claims 1 to 11 and abstract; see D2, column 1, line 53 to col. 2, l. 41; col. 8, l. 14 to col. 11, l. 45; working examples 1 to 43; claims 1 to 30 and abstract; see D3, p. 2, l. 52 to p. 3, l. 36; p. 4, l. 29 to p. 6, l. 24; working examples 1 to 7; figures 1 to 13; claims 1 to 9 and abstract; see D4, p. 2, l. 30 to p. 3, l. 45; working examples 1 to 4; claims 1 to 8 and abstract; see D5, col. 2, l. 15 to col. 3, l. 10; working examples 2 to 6; figures 1 to 11; claims 1 to 21 and abstract; see furthermore D6, col. 1, l. 62 to col. 3, l. 14; claims 1 to 15 and abstract, respectively).

The attention of the applicant is drawn especially to the fact, that the parameter as specified in the last line of present main claim appears to be implicitly disclosed by each of said documents D1 to D6

Consequently, each of documents D1 to D6 anticipates the subject matter of present claim 1.

The same considerations also relate to the additional features of the following claims 2 to 86 when taking into account the full disclosure of each of

documents D1 to D6.

Therefore the subject matter of present application is not new in view of the disclosure of each of documents D1 to D6.

### 2. Inventive Step (Art. 33 (3) PCT)

In view of the above objection, the discussion of the presence of an inventive step is postponed to a later stage of the examination. Providing an amended main claim which meets the requirements of Art. 33 (2) PCT, the applicant should relate the distinguishing feature to a surprising (unexpected) technical effect or make credible or plausible that the distinguishing feature is not derivable from the prior art teaching (Art. 33 (3) PCT).

#### 3. Miscellaneous

The obscure parameter in the second line of present main claim has no clear and unambiguous meaning among persons skilled in the art, such violating the Art. 6 PCT. When opening regional European phase, the appplicant therefore is invited to replace said expression by suitable, clear technical features being based on any of present subclaims or relevant passages from the description.